

FIG.1

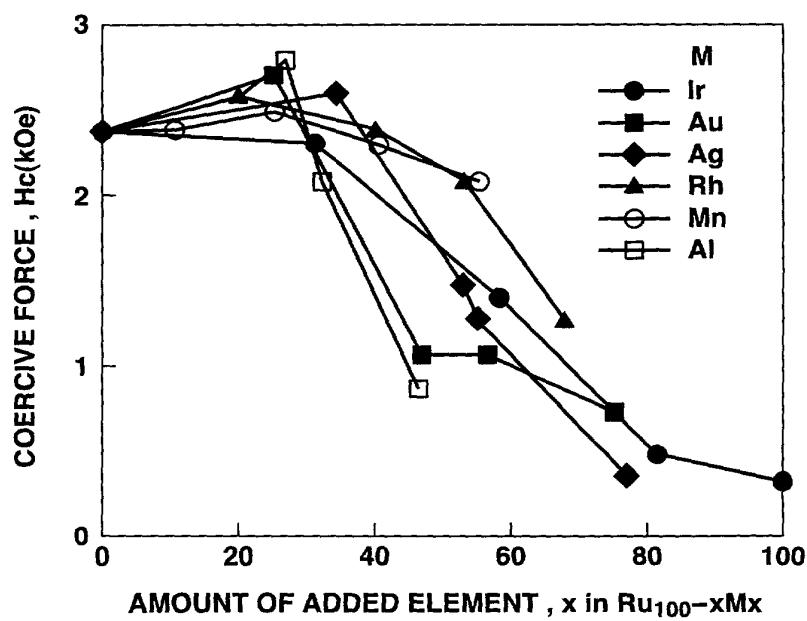


FIG.2

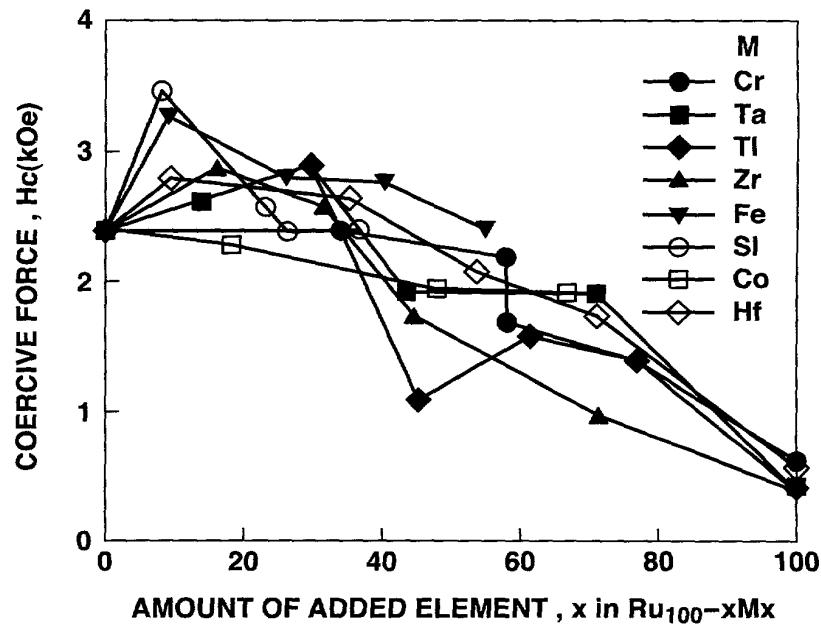


FIG.3

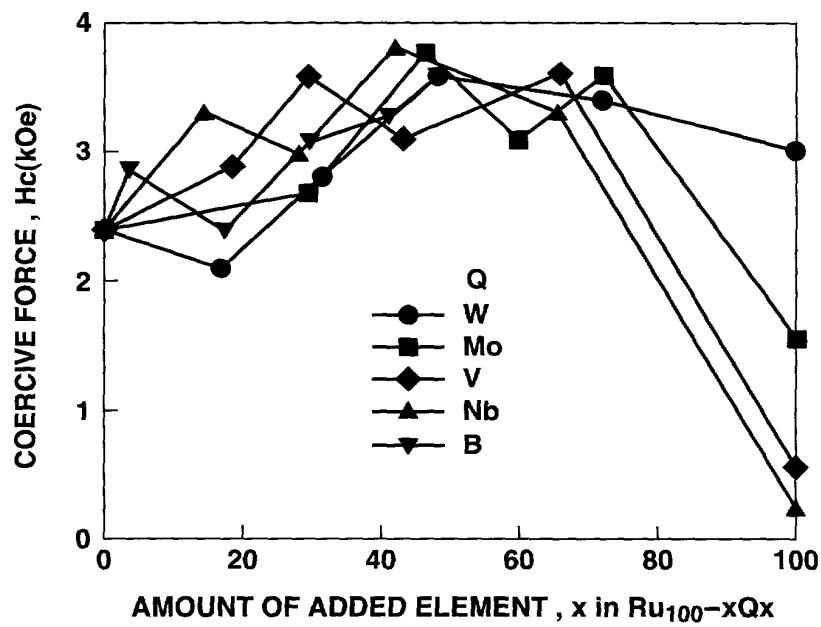


FIG.4

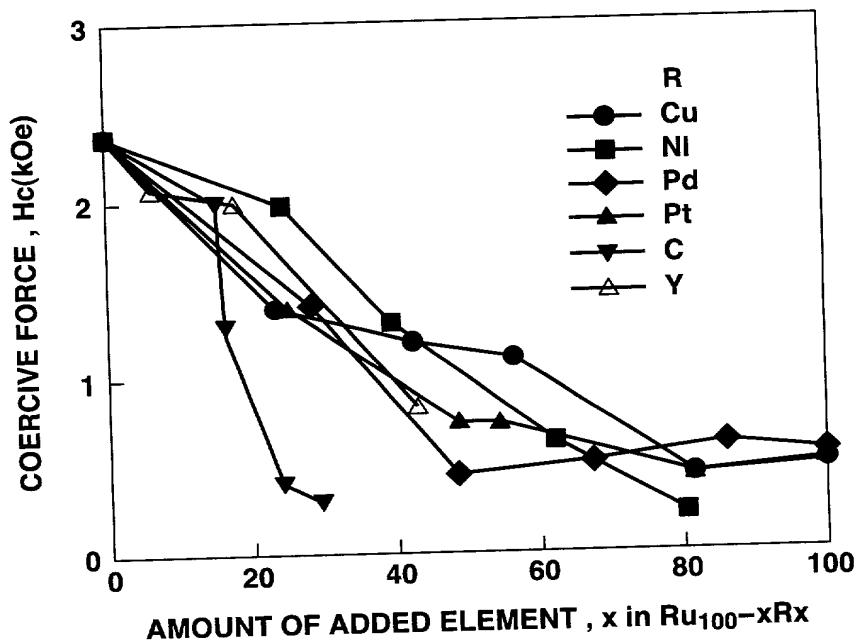


FIG.5

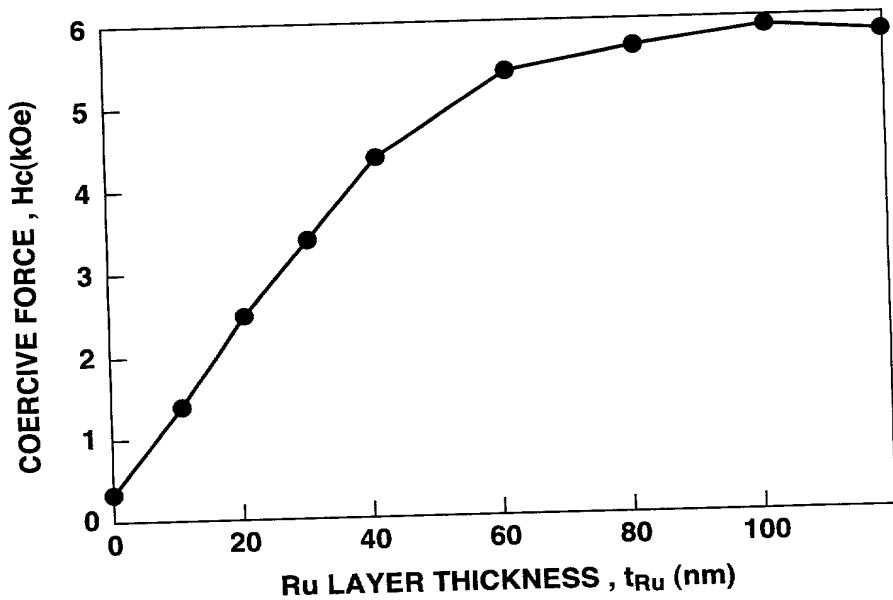


FIG.6

GROUND FILM : Ru

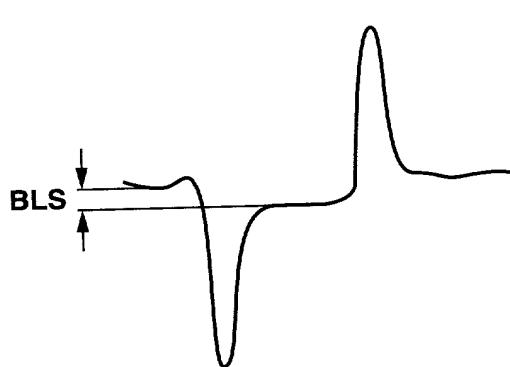


FIG.7(a)

NON-MAGNETIC METAL
GROUND LAYER : Ru_{97}O_3

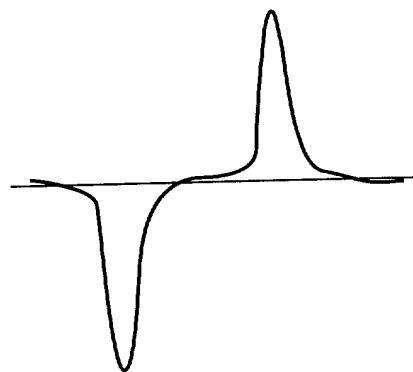


FIG.7(b)

GROUND FILM : Ru

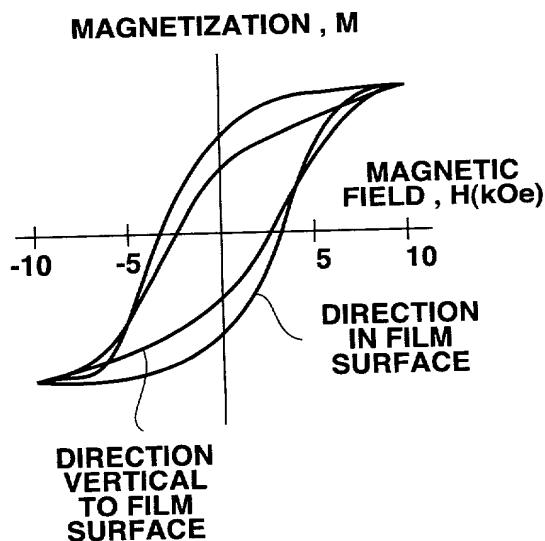


FIG.8(a)

NON-MAGNETIC METAL
GROUND LAYER : Ru_{97}O_3

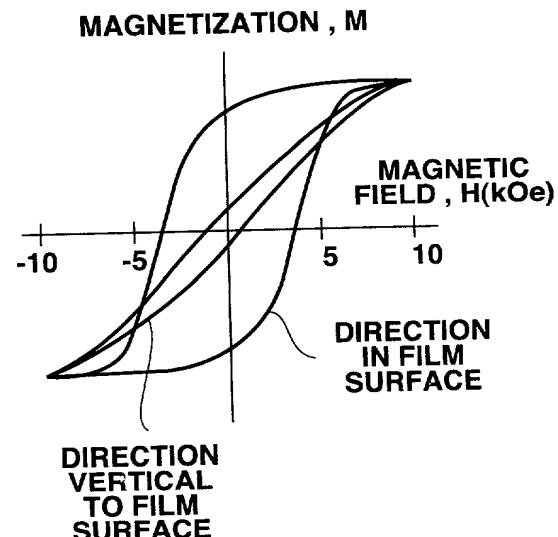


FIG.8(b)

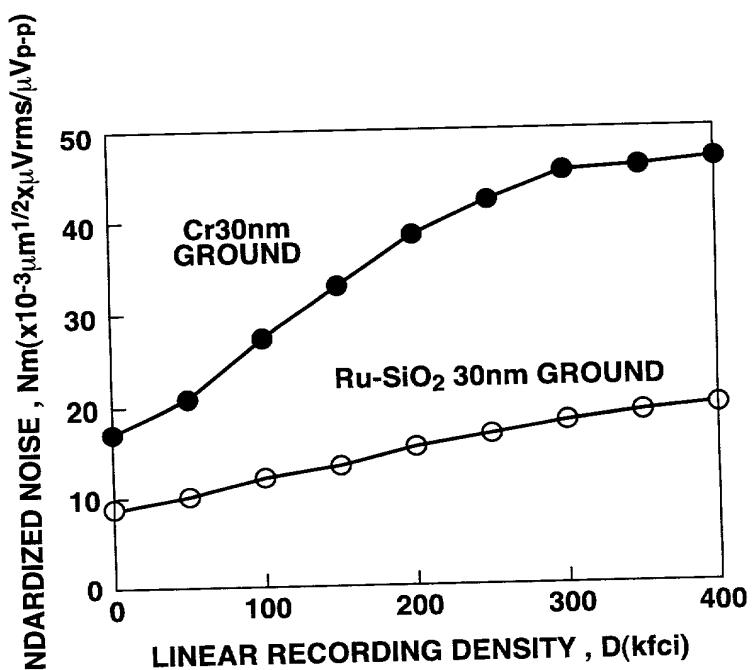


FIG.9

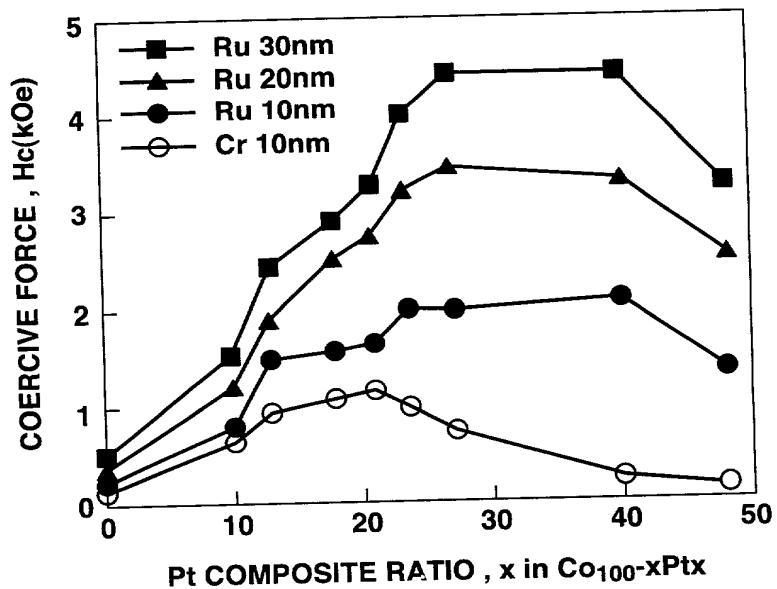


FIG.10

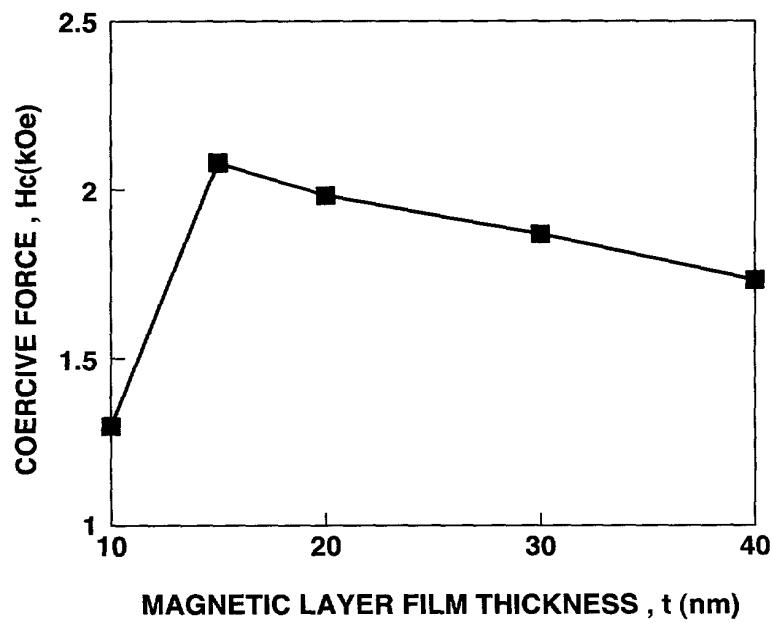


FIG.11

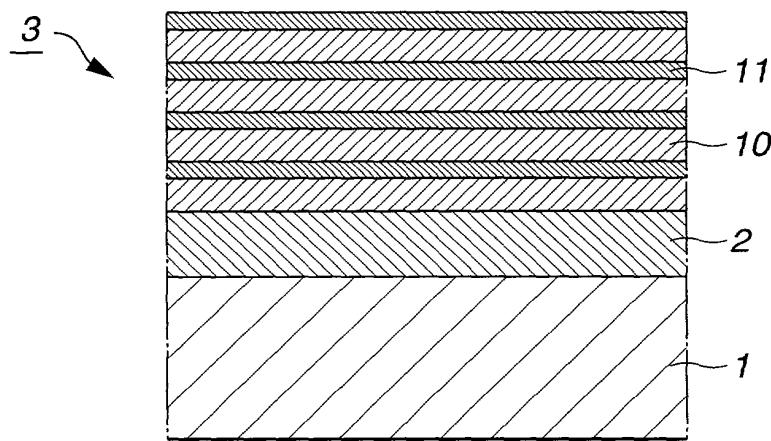


FIG.12

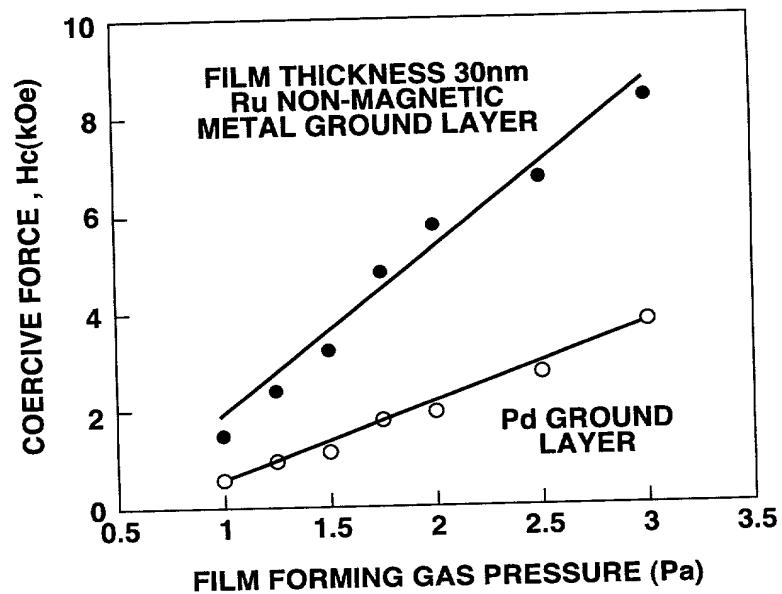


FIG.13

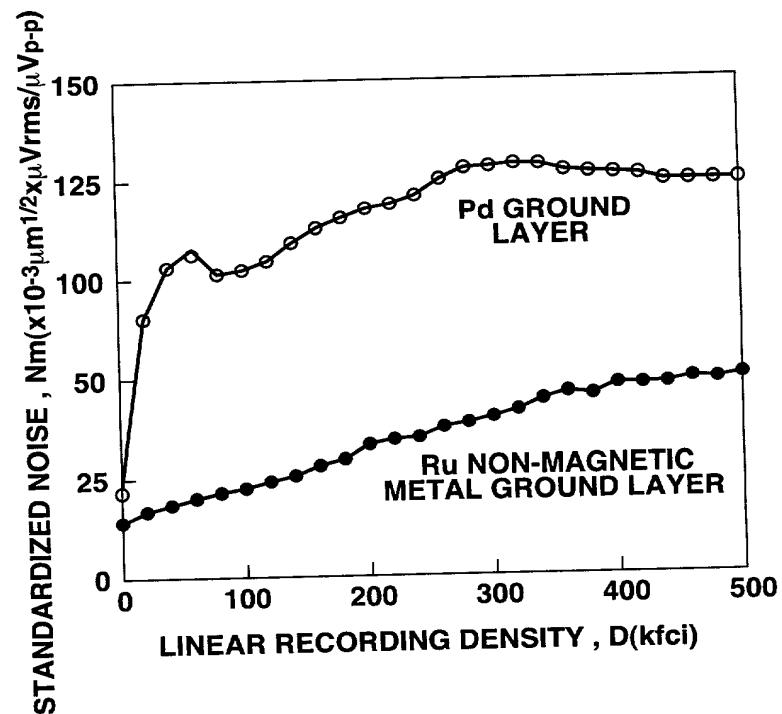


FIG.14